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1939-1940

STATE DOCUMENTS

STATE *of* MONTANA

BIENNIAL REPORT

-OF THE-

FISH and GAME  
COMMISSION



1939 - 1940

PUBLISHED BY THE  
MONTANA STATE FISH and GAME DEPARTMENT  
CAPITOL BUILDING, HELENA, MONTANA

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Helena, Montana

October 21, 1940.

His Excellency,  
Roy E. Ayers,  
Governor of Montana,  
Helena.

The State Fish and Game Commission herewith respectfully submits the biennial report of activities of the Department, setting forth achievements during the fiscal years 1939 and 1940.

MONTANA STATE FISH AND  
GAME COMMISSION

B. L. Price, Chairman

Harry E. Lay

Nick Dondelinger

P. G. Gutensohn

A. C. Baumgartner

J. A. Weaver

State Fish and Game Warden  
and Secretary of Commission

# MONTANA STATE FISH AND GAME DEPARTMENT

## COMMISSIONERS

B. L. Price, Chairman, Laurel  
Harry E. Lay, Lewistown                      A. C. Baumgartner, Great Falls  
P. G. Gutensohn, Whitefish                  N. S. Dondelinger, Anaconda  
J. A. Weaver, Secretary and State Fish and Game Warden

## FISH AND GAME OFFICE STAFF

J. W. Carney, Chief Deputy                      Clyde Gummow, Cashier  
Iris Fear, Stenographer                      Willa Wilcoxon, Stenographer

## REGULAR DEPUTY GAME WARDENS

Barton, Lester, Butte	Miller, Louis W., Harlowton
Benson, Carl, Red Lodge	Neal, Bruce, Augusta
Cook, John R., Shelby	O'Claire, A. A., Kalispell
Dorrington, Wm. J., Libby	Price, Charles R., Dillon
Fallang, Kenneth O., White Sul. Spgs.	Rensch, Len J., Miles City
Hill, W. A., Great Falls	Roushar, A. D., Gardiner
Holmes, Allen T., Billings	Sailor, H. C., Absarokee
Kohls, Wm. Ray, Ennis	Shook, Dale T., Plains
Krost, E. M., Missoula	Starina, Frank, Hardin
Lindsay, C. N., Anaconda	Vangsness, Waldo, Lewistown
Marshall, Frank, Bozeman	Voorhies, Wm. H., Helena

## SPECIAL DEPUTY GAME WARDENS

Ahlquist, E. E., Glendive	Goyins, Percy, Stanford
Bogut, Frank, Wolf Point	Halterman, Merlin, Roundup
Burke, John F., Livingston	Lambeth, Robert, Polson
Clark, L. C., Havre	Martin, E. V., Hamilton
Cosner, Harry, Malta	Morgan, Harry, Ovando
Elliott, Lloyd, Sidney	Renshaw, W. G., Browning
Fender, Carl, Augusta	Thompson, Jack, At Large

Lawhead, J. B., Billings, Photographer  
Robert Cooney, Big Game Manager, Helena

## STATE GAME FARMS

J. F. Hendricks, Superintendent, State Game Farms, Warm Springs  
J. R. Wells, Assistant Superintendent, State Game Farms, Billings  
Earl LeBoeuf, Foreman, State Game Farm, Warm Springs  
Jack Kohler, Assistant, State Game Farm, Warm Springs  
Chester Wellman, Assistant, State Game Farm, Billings

## FISH AND GAME LAW VIOLATIONS

	July 1, 1938 to June 30, 1939	July 1, 1939 to June 30, 1940
Fishing without a license.....	77	93
Fishing in closed waters.....	43	40
Fishing during closed season.....	13	14
Possession of more than five fish under seven inches.....	14	8
Possession of and fishing with salmon eggs.....	18	5
Illegal possession of seine or net.....	6	4
Possession of over limit of game fish.....	18	28
Buying Game Fish.....	1	.....
Fishing with more than one rod and line.....	7	6
Fishing with set line.....	15	8
Fishing before or after hours.....	14	5
Dynamiting fish.....	.....	7
Pollution of streams.....	.....	1
Swearing to false affidavit to secure license.....	10	12
Refusing to show license.....	.....	1
Killing mountain sheep.....	1	.....
Killing game animals from a public highway.....	6	1
Killing big game during closed season.....	33	8
Illegal possession of moose meat.....	3	.....
Illegal possession of antelope meat.....	3	6
Illegal possession of deer or elk meat.....	48	19
Failing to tag deer or elk.....	27	9
Destroying evidence of sex of deer.....	6	2
Killing bear in closed area.....	4	4
Possession of bear in captivity.....	1	1
Capturing and selling bear.....	1	1
Killing game before or after hours.....	17	.....
Hunting game animals with a spot-light.....	2	5
Hunting big game without wearing red.....	1	1
Hunting without a license.....	6	6
Alien in possession of firearms.....	4	10
Carrying firearms on a game preserve.....	15	13
Transporting game out of State without a permit.....	1	2
Killing game birds from a public highway.....	6	11
Killing game birds during closed season.....	34	45
Possession of over limit of game birds.....	3	1
Possession of Chinese Pheasant hen.....	19	15
Killing of ducks in closed season.....	9	4
Hunting ducks without a plug in gun.....	2	3
Shooting ducks before or after hours.....	8	13
Hunting ducks without a proper license.....	.....	1
Robbing duck nests.....	.....	1
Possession of whistler swan.....	.....	2
Possession of furs without a license.....	2	.....
Trapping during closed season.....	6	8
Trapping without a license.....	12	17
Illegal possession of furs.....	9	11
Buying furs without a proper license.....	3	4
Failing to keep a proper record of furs.....	2	4
Shipping furs without a proper permit.....	8	11
Illegal possession of beaver hides.....	7	13
Attempting to sell untagged beaver.....	1	.....
Operating fur farm without a license.....	1	.....
Failure to make fur farm report.....	.....	1
Opening muskrat houses.....	.....	4
Guiding without a license.....	1	3
Lending license to another.....	10	2
Doing taxidermy work without a license.....	1	.....
Misdemeanor (Resisting an Officer).....	.....	2
Total.....	559	496



## VIOLATIONS BY COUNTIES

	July 1, 1938 to June 30, 1939	July 1, 1939 to June 30, 1940
Beaverhead .....	13	31
Big Horn .....	18	14
Blaine .....	1	1
Broadwater .....	6	14
Carbon .....	25	14
Carter .....	1	-----
Cascade .....	12	13
Chouteau .....	3	-----
Custer .....	2	1
Daniels .....	-----	1
Dawson .....	1	-----
Deer Lodge .....	30	22
Fallon .....	-----	-----
Fergus .....	11	3
Flathead .....	33	23
Gallatin .....	22	21
Garfield .....	-----	-----
Glacier .....	3	9
Golden Valley .....	1	1
Granite .....	14	19
Hill .....	4	4
Jefferson .....	16	16
Judith Basin .....	3	2
Lake .....	52	35
Lewis and Clark .....	41	34
Liberty .....	-----	4
Lincoln .....	19	17
Madison .....	23	13
McCone .....	1	-----
Meagher .....	11	15
Mineral .....	9	15
Missoula .....	28	17
Musselshell .....	1	2
Park .....	48	5
Petroleum .....	1	-----
Phillips .....	5	1
Pondera .....	8	4
Powder River .....	-----	-----
Powell .....	10	6
Prairie .....	1	-----
Ravalli .....	6	6
Richland .....	5	3
Roosevelt .....	-----	4
Rosebud .....	2	3
Sanders .....	25	21
Sheridan .....	2	4
Silver Bow .....	9	9
Stillwater .....	8	8
Sweet Grass .....	4	8
Teton .....	3	9
Toole .....	2	6
Treasure .....	1	-----
Valley .....	1	3
Wheatland .....	-----	11
Wibaux .....	1	-----
Yellowstone .....	13	24
Total.....	559	496

LIBERATION OF PHEASANTS  
GAME FARM—WARM SPRINGS

County—	1939	1940
Beaverhead .....	550	500
Blaine .....	350	400
Broadwater .....	300	450
Cascade .....	648	1,050
Chouteau .....	350	400
Deer Lodge .....	500	700
Fergus .....	552	.....
Flathead .....	562	600
Gallatin .....	450	600
Glacier .....	253	200
Golden Valley .....	.....	325
Granite .....	500	500
Hill .....	350	450
Jefferson .....	450	350
Judith Basin .....	300	450
Lake .....	600	500
Lewis and Clark .....	580	665
Liberty .....	200	250
Lincoln .....	300	200
Madison .....	500	550
McCone .....	350	.....
Meagher .....	359	200
Missoula .....	500	600
Musselshell .....	.....	400
Park .....	500	500
Phillips .....	350	400
Pondera .....	400	450
Powell .....	400	625
Ravalli .....	600	475
Sanders .....	400	500
Silver Bow .....	312	435
Sweet Grass .....	450	125
Teton .....	300	450
Toole .....	350	400
Valley .....	350	400
Wheatland .....	410	553
<b>TOTAL</b> .....	<b>14,326</b>	<b>15,653</b>



## LIBERATION OF PHEASANTS

## GAME FARM—BILLINGS

County—	1939	1940
Big Horn .....	480	450
Carbon .....	450	205
Carter .....	250	400
Custer .....	600	815
Daniels .....	300	475
Dawson .....	600	606
Fallon .....	300	450
Fergus .....	100	850
Garfield .....	.....	300
Glacier .....	81	.....
Golden Valley .....	400	110
Judith Basin .....	50	.....
McCone .....	.....	600
Musselshell .....	444	469
Park .....	.....	200
Petroleum .....	450	450
Powder River .....	300	300
Prairie .....	200	400
Richland .....	400	400
Roosevelt .....	425	650
Rosebud .....	500	450
Sheridan .....	500	700
Stillwater .....	512	650
Sweet Grass .....	50	500
Treasure .....	450	500
Wibaux .....	300	400
Yellowstone .....	650	750
TOTAL.....	8,792	12,080

## CHUKARS

Big Horn .....	.....	8
Fergus .....	34	14
Yellowstone .....	5	.....
TOTAL.....	39	22

## LICENSE SALES BY COUNTIES

July 1, 1938, to June 30, 1939

	Bird and Fish	Big Game	Sportsmen	Non-Res. Fishing	Non-Res. 10-Day Fishing	Non-Res. Bird	Non-Res. Big Game	Allen Fishing	Total
Beaverhead .....	1,728	786	7	51	342	3	4	1	2,922
Big Horn .....	763	173	6	6	24	.....	.....	2	974
Blaine .....	593	142	.....	.....	1	.....	.....	.....	736
Broadwater .....	610	399	.....	1	25	.....	.....	.....	1,035
Carbon .....	2,089	619	5	17	157	.....	.....	3	2,890
Carter .....	28	13	.....	.....	.....	.....	.....	.....	41
Cascade .....	7,112	2,748	20	5	143	.....	15	4	10,047
Chouteau .....	586	161	2	.....	3	.....	.....	.....	751
Custer .....	693	68	1	.....	5	.....	.....	1	768
Daniels .....	128	10	.....	.....	.....	.....	.....	.....	138
Dawson .....	528	76	.....	.....	3	.....	.....	.....	607
Deer Lodge .....	2,903	968	8	6	79	1	1	2	3,968
Fallon .....	100	20	.....	.....	.....	.....	.....	.....	120
Fergus .....	2,101	1,456	8	4	74	.....	3	.....	3,646
Flathead .....	5,841	3,267	4	40	500	4	27	13	9,696
Gallatin .....	4,720	2,124	4	284	2,604	5	18	5	9,764
Garfield .....	14	3	.....	.....	.....	.....	.....	.....	17
Glacier .....	1,109	254	6	7	39	.....	9	2	1,426
Golden Valley .....	218	103	.....	.....	.....	.....	.....	.....	321
Granite .....	819	414	1	.....	38	.....	.....	.....	1,272
Hill .....	1,480	170	3	.....	8	.....	1	2	1,664
Jefferson .....	860	513	.....	3	22	.....	.....	.....	1,398
Judith Basin .....	787	595	1	2	19	.....	1	.....	1,405
Lake .....	2,698	1,008	4	23	369	.....	.....	.....	4,102
Lewis and Clark .....	4,875	2,790	9	28	412	5*	44	2	8,165
Liberty .....	172	17	.....	.....	3	.....	.....	.....	192
Lincoln .....	1,886	1,397	1	22	214	.....	5	.....	3,525
Madison .....	1,672	814	3	38	404	3	12	.....	2,946
McCone .....	37	4	.....	.....	.....	.....	.....	.....	41
Meagher .....	844	486	.....	4	32	.....	.....	.....	1,366
Mineral .....	697	421	1	76	215	.....	4	3	1,417
Missoula .....	5,706	3,004	8	51	367	14	38	3	9,191
Musselshell .....	636	343	1	.....	5	.....	.....	.....	985
Park .....	2,977	2,033	8	58	262	.....	30	5	5,373
Petroleum .....	43	17	.....	.....	.....	.....	.....	.....	60
Phillips .....	487	127	10	.....	1	.....	.....	.....	625
Pondera .....	1,054	318	.....	2	7	.....	.....	.....	1,381
Powder River .....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Powell .....	1,068	733	1	4	64	2	18	1	1,891
Prairie .....	39	4	.....	.....	.....	.....	.....	.....	43
Ravalli .....	2,696	1,442	.....	5	155	.....	2	.....	4,300
Richland .....	449	35	2	.....	.....	.....	.....	.....	486
Roosevelt .....	404	41	5	5	.....	3	.....	.....	458
Rosebud .....	323	37	.....	1	3	.....	.....	.....	367
Sanders .....	1,778	1,151	.....	50	371	2	14	1	3,367
Sheridan .....	236	9	.....	.....	.....	.....	.....	.....	245
Silver Bow .....	7,050	2,334	11	10	223	.....	6	12	9,646
Stillwater .....	1,152	454	4	25	100	.....	.....	.....	1,735
Sweet Grass .....	745	488	3	20	119	.....	2	1	1,378
Teton .....	824	544	.....	6	22	.....	11	.....	1,407
Toole .....	668	158	4	.....	4	.....	2	.....	836
Treasure .....	65	13	.....	.....	.....	.....	.....	.....	78
Valley .....	1,919	99	.....	.....	7	.....	.....	.....	2,025
Wheatland .....	884	495	6	1	27	.....	2	3	1,418
Wibaux .....	67	1	.....	3	9	.....	.....	.....	80
Yellowstone .....	5,954	1,283	28	25	198	2	13	5	7,508
Idaho .....	.....	.....	.....	272	400	12	.....	.....	684
Washington .....	.....	.....	.....	92	204	.....	2	.....	298
TOTAL .....	85,915	37,182	185	1,250*	8,282*	56*	284	71	133,225

\* Non-Resident Fishing Total

985 @ 3.50

265 @ 5.00

\* Non-Resident 10-Day Fishing total

7,943 @ 1.50

339 @ 2.50

\* Non-Resident Bird Total includes

1 Alien Bird

## LICENSE SALES BY COUNTIES

July 1, 1939, to June 30, 1940

	Bird and Fish	Big Game	Sportsmen	Non-Res. Fishing	Non-Res. 10-Day Fishing	Non-Res. Bird	Non-Res. Big Game	Alien Fishing	Total
Beaverhead .....	2,053	917	4	74	287	....	3	....	3,338
Big Horn .....	1,024	169	6	7	28	16	....	1	1,251
Blaine .....	664	184	....	....	3	....	....	....	851
Broadwater .....	744	484	....	4	14	....	....	....	1,246
Carbon .....	2,248	852	4	16	116	....	....	2	3,238
Carter .....	120	110	....	....	....	....	....	....	230
Cascade .....	7,169	3,154	20	18	118	3	13	5	10,500
Chouteau .....	826	326	....	3	5	....	....	....	1,160
Custer .....	760	206	1	....	6	....	....	....	973
Daniels .....	176	18	....	....	....	....	....	....	194
Dawson .....	278	11	....	....	....	....	....	....	289
Deer Lodge .....	2,332	950	13	5	72	1	6	3	3,382
Fallon .....	113	67	....	....	....	....	....	....	180
Fergus .....	2,379	1,710	6	9	68	....	8	....	4,180
Flathead .....	6,555	3,273	2	56	288	1	31	8	10,214
Gallatin .....	4,734	1,953	2	338	1,608	9	20	5	8,669
Garfield .....	12	....	....	....	....	....	....	....	12
Glacier .....	1,290	457	2	29	50	....	10	2	1,840
Golden Valley .....	186	126	....	....	5	....	....	....	317
Granite .....	766	484	1	6	38	....	....	....	1,295
Hill .....	1,520	146	1	....	12	....	....	....	1,679
Jefferson .....	881	535	....	4	19	....	....	....	1,439
Judith Basin .....	674	584	....	1	15	1	1	1	1,277
Lake .....	2,507	885	1	31	242	2	2	....	3,670
Lewis and Clark .....	5,520	3,093	11	60	189	3*	68*	4	8,948
Liberty .....	119	26	....	2	....	....	....	....	147
Lincoln .....	2,134	1,367	1	41	149	1	5	1	3,699
Madison .....	1,613	853	6	59	264	2	20	2	2,819
McCone .....	66	10	....	....	....	....	....	....	76
Meagher .....	766	560	....	2	16	....	....	....	1,344
Mineral .....	691	420	....	48	107	....	6	2	1,274
Missoula .....	6,452	2,820	6	62	208	17	49	2	9,616
Musselshell .....	1,095	425	1	....	13	1	1	2	1,538
Park .....	2,691	1,521	9	46	130	....	25	6	4,428
Petroleum .....	....	....	....	....	....	....	....	....	....
Phillips .....	635	180	5	2	4	....	....	....	826
Pondera .....	1,049	332	....	2	4	....	....	....	1,387
Powder River .....	....	....	....	....	....	....	....	....	....
Powell .....	1,188	677	1	17	167	....	22	1	2,073
Prairie .....	46	15	....	....	....	....	....	....	61
Ravalli .....	2,835	1,523	....	11	140	....	14	....	4,523
Richland .....	770	36	....	....	....	....	....	....	806
Roosevelt .....	730	91	5	3	4	4	....	....	837
Rosebud .....	331	53	....	....	1	....	....	....	385
Sanders .....	1,894	1,152	1	29	302	1	3	1	3,383
Sheridan .....	318	4	....	....	....	4	....	....	326
Silver Bow .....	8,265	2,523	12	19	146	2	1	12	10,980
Stillwater .....	1,098	474	4	25	67	....	1	....	1,669
Sweet Grass .....	991	563	2	26	109	4	2	2	1,699
Teton .....	878	494	....	6	11	....	7	....	1,396
Toole .....	582	134	7	....	6	....	....	....	729
Treasure .....	....	....	....	....	....	....	....	....	....
Valley .....	2,201	195	....	1	8	....	....	....	2,405
Wheatland .....	935	571	7	1	21	....	....	5	1,540
Wibaux .....	87	10	....	1	1	....	....	....	99
Yellowstone .....	6,654	1,478	11	26	128	8	7	8	8,320
Idaho .....	....	....	....	132	191	14	....	....	337
Washington .....	....	....	....	51	154	....	3	....	208
TOTAL .....	92,645	39,201	152	1,273	5,534	94*	328*	75	139,302

\* Non-resident bird total includes one alien bird (Lewis &amp; Clark).

\* Non-resident big game total includes one alien big game (Lewis &amp; Clark).

## ASSETS AND LIABILITIES OF THE FISH AND GAME DEPARTMENT, JUNE 30, 1939

**Assets:**

Land and Land Improvements.....	\$ 33,252.28	
Buildings and Attached Fixtures.....	150,050.97	
Machinery and Appliances.....	29,600.11	
Hand Tools and Petty Equipment.....	2,564.36	
Furniture and Fixtures.....	13,400.01	
Rearing Ponds and Pipe Lines.....	88,624.58	
Miscellaneous Supplies and Materials.....	43.00	
		<hr/>
		\$317,535.31
Balance in Fish and Game Fund.....		81,220.95
Revolving Fund .....		100.00
1939 Accounts Receivable.....	\$198,934.50	
1938 Accounts Receivable.....	1,112.00	
		<hr/>
		\$200,046.50
Commissions—Dealers' Fees.....		13,010.40
Disbursements and Appropriations.....		224,438.64
		<hr/>
Total Assets.....		\$836,351.80

**Liabilities:**

Surplus .....	\$364,618.07	
1939 License Revenue.....	256,430.50	
1938 License Revenue.....	182,145.50	
1937 License Revenue.....	273.60	
Other Licenses and Permits.....	14,722.00	
Miscellaneous Revenue.....	17,652.73	
Cancelled Warrants .....	509.40	
		<hr/>
Total Liabilities.....		\$836,351.80

## ASSETS AND LIABILITIES OF THE FISH AND GAME DEPARTMENT, JUNE 30, 1940

**Assets:**

Land and Land Improvements.....	\$ 42,820.47	
Buildings and Attached Fixtures.....	181,072.22	
Machinery and Appliances.....	35,321.20	
Hand Tools and Petty Equipment.....	3,034.42	
Furniture and Fixtures.....	14,101.87	
Rearing Ponds and Pipe Lines.....	60,845.64	
Fish Traps and Holding Pens.....	2,150.00	
Miscellaneous Supplies and Materials.....	51.00	
		<hr/>
		\$339,396.82
Balance in Fish and Game Fund.....		100,393.27
Revolving Fund.....		100.00
1940 Accounts Receivable.....	\$244,933.50	
1938 Accounts Receivable.....	157.50	
		<hr/>
		245,091.00
Commissions—Dealers' Fees.....		13,573.70
Disbursements and Appropriations.....		276,793.81
		<hr/>
Total Assets.....		\$975,348.60

**Liabilities:**

Surplus .....	\$420,578.47	
1940 License Revenue.....	310,091.50	
1939 License Revenue.....	193,399.00	
1938 License Revenue.....	959.20	
Other Licenses and Permits.....	27,062.50	
Miscellaneous Revenue .....	23,257.93	
		<hr/>
Total Liabilities.....		\$975,348.60

## OPERATION OF FISH AND GAME FUND

### July 1, 1938, to June 30, 1939

Balance in fund July 1, 1938.	\$ 46,982.76	
To Receipts July 1, 1938, to June 30, 1939	258,676.83	
	<hr/>	\$305,659.59
By Disbursements same period	\$223,429.24	
Drawn by State Purchasing Department	500.00	
Reduction of Expenditures (cancelled warrants)	509.40	
	<hr/>	224,438.64
Balance June 30, 1939		<hr/> \$ 81,220.95

### July 1, 1939, to June 30, 1940

Balance in fund July 1, 1939.	\$ 81,220.95	
To Receipts July 1, 1939, to June 30, 1940	295,966.13	
	<hr/>	\$377,187.08
By Disbursements same period		276,793.81
		<hr/>
Balance June 30, 1940		\$100,393.27



## RECEIPTS FOR YEAR OF JULY 1, 1938, TO JUNE 30, 1939

## Hunting and Fishing Licenses and Shipping Permits:

Res. Bird and Fishing.....	85,915	@	\$ 2.00	\$171,830.00
Res. Big Game .....	37,182	@	1.00	37,182.00
Res. Sportsmen .....	185	@	5.00	925.00
Non-Res. Fishing .....	985	@	3.50	3,447.50
Non-Res. Fishing .....	265	@	5.00	1,325.00
Non-Res. 15-Day Fishing .....	7,943	@	1.50	11,914.50
Non-Res. 10-Day Fishing .....	339	@	2.50	847.50
Non-Res. Bird .....	55	@	10.00	550.00
Non-Res. Big Game .....	284	@	30.00	8,520.00
Alien Bird .....	1	@	30.00	30.00
Alien Fishing .....	71	@	10.00	710.00
Shipping Permits .....	2,496	@	.50	1,248.00

TOTAL.....\$238,529.50

Less Dealers' Fees..... 13,010.40

\$225,519.10

Delinquent Accounts—1937 ..... 273.60

## Other Licenses and Permits:

Beaver Tags .....	7,079	@	\$ .50	\$ 3,539.50
Trapper's License .....	396	@	10.00	3,960.00
Trapper—Land Owner .....	521	@	1.00	521.00
Beaver Permit .....	487	@	10.00	4,870.00
Guide's License .....	97	@	10.00	970.00
Taxidermist License .....	13	@	15.00	195.00
Seining License .....	2	@	5.00	10.00
Res. Fur Dealer .....	187	@	1.00	187.00
Fur Dealer—Agent .....	8	@	10.00	80.00
Non-Res. Fur Dealer .....	8	@	25.00	200.00
Cert. of Identification .....	379	@	.50	189.50

\$14,722.00

## Miscellaneous Revenue:

Fines .....	\$ 9,272.80
Confiscation Sale—Furs .....	1,662.50
Confiscation Sale—Guns, Rods, etc. ....	541.25
Confiscation Sale—Fish and Meats .....	1,546.93
Game Farm—Sale of Brood Hens .....	910.30
Sale of Elk Study .....	2.50
Refunds .....	263.72
Other Revenue .....	1,292.18
Sale of Furs—State Trappers .....	2,044.50
Royalty on Fish Sold .....	18.55

\$ 17,555.23

Cancelled Warrants ..... 509.40

Fine money deposited direct with State Treasurer..... 97.50

TOTAL INCOME.....\$258,676.83

# RECEIPTS FOR YEAR OF JULY 1, 1939, TO JUNE 30, 1940

## Hunting and Fishing Licenses and Shipping Permits:

Res. Bird and Fishing .....	92,645	@	\$ 2.00	\$185,290.00
Res. Big Game .....	39,201	@	1.00	39,201.00
Res. Sportsmen .....	152	@	5.00	760.00
Non-Res. Fishing .....	1,273	@	5.00	6,365.00
Non-Res. 10-Day Fishing .....	5,534	@	2.50	13,835.00
Non-Res. Bird .....	93	@	10.00	930.00
Non-Res. Big Game .....	327	@	30.00	9,810.00
Alien Bird .....	1	@	30.00	30.00
Alien Big Game .....	1	@	50.00	50.00
Alien Fishing .....	75	@	10.00	750.00
Shipping Permits .....	3,072	@	.50	1,536.00

TOTAL.....\$258,557.00

Less Dealers' Fees ..... 13,573.70

\$244,983.30

Delinquent Accounts—1938 .....

759.90

## Other Licenses and Permits:

Beaver Tags .....	13,764	@	\$ .50	\$ 6,882.00
Trapper's License .....	893	@	10.00	8,930.00
Trapper—Land Owner .....	903	@	1.00	903.00
Beaver Permit .....	817	@	10.00	8,170.00
Guide License .....	111	@	10.00	1,110.00
Taxidermist License .....	10	@	15.00	150.00
Seining License .....	6	@	5.00	30.00
Res. Fur Dealer .....	211	@	1.00	211.00
Fur Dealer Agent .....	9	@	10.00	90.00
Non-Res. Fur Dealer .....	14	@	25.00	350.00
Cert. of Identification.....	475	@	.50	236.50

## Miscellaneous Revenue:

\$ 27,062.50

Fines .....	\$ 10,023.80
Confiscation Sale—Furs .....	2,457.30
Confiscation Sale—Guns, Rod, etc. ....	531.60
Confiscation Sale—Fish and Meats .....	534.88
Game Farm—Sale of Brood Hens .....	1,156.01
Sale of Elk Study .....	2.50
Refunds .....	2,011.65
Other Revenue .....	825.19
Sale of Furs—State Trappers .....	5,685.00
Royalty on Fish Sold .....	30.00

23,257.93

\$296,063.63

Fine money deposited direct with State Treasurer (Deduct)

97.50

TOTAL INCOME.....\$295,966.13

## DISBURSEMENTS—ANALYZED AS TO SOURCE

## GENERAL ADMINISTRATION

	July 1, 1938 to June 30, 1939	July 1, 1939 to June 30, 1940
<b>Operation:</b>		
Salary of Game Warden .....	\$ 3,600.00	\$ 3,600.00
Salary of Chief Deputy.....	2,700.00	2,603.00
Salary of Office Employees.....	6,600.00	6,600.00
Salary of Superintendent of Fisheries.....	3,000.00	3,062.50
Salary of Others .....	1,405.09	1,937.50
Salary of Big Game Manager .....		200.00
Postage .....	1,267.36	1,792.00
Stationery, Record Books and Blanks.....	407.11	731.72
Sundry Office Supplies.....	329.76	491.67
Telephone and Telegraph.....	811.91	824.42
Freight, Express and Drayage.....	155.70	149.55
Office Rent—Capitol Building.....	1,200.00	1,200.00
Auto Travel—Game Warden.....	569.06	561.23
Other Travel—Game Warden.....	384.95	382.29
Auto Travel—Chief Deputy.....	253.01	173.12
Other Travel—Chief Deputy.....	145.35	122.41
Auto Travel—Fisheries Superintendent.....	534.68	488.79
Other Travel—Fisheries Superintendent.....	330.05	436.15
Travel of Others.....	22.95	30.99
Auto Travel—Game Manager.....		34.55
Other Travel—Game Manager.....		37.55
Printing of Publications.....	1,161.82	227.62
Printing of Licenses.....	2,729.76	2,962.10
Official Bonds .....	322.00	355.00
Legal Publications .....	451.04	189.98
Lease and Rental of Lands.....	445.30	342.00
Industrial Accident Insurance.....	2,268.60	2,619.33
Association Dues.....	50.00	25.00
Legal Costs .....	952.73	1,063.20
Exposition Expense .....	118.56	40.21
Insurance on Autos.....	611.49	74.49
Maps and Surveys—Photography Study.....		2,272.46
Board of Prisoners.....	459.75	726.60
Other Field Expenses.....	1,519.39	269.47
Auditing Expense .....	599.62	
General Supplies and Expenses.....	138.00	342.29
Total Operation.....	\$ 35,545.04	\$ 36,969.19
<b>Capital:</b>		
Land and Land Improvements.....	\$ 630.80	\$ 5,797.52
Buildings and Attached Fixtures.....		69.97
Machinery and Appliances.....	1,627.21	361.21
Furniture and Fixtures.....	229.40	107.31
Total Capital .....	\$ 2,487.41	\$ 6,336.01

## DISBURSEMENTS—ANALYZED AS TO SOURCE

## GENERAL ADMINISTRATION

	July 1, 1938 to June 30, 1939	July 1, 1939 to June 30, 1940
<b>Repairs and Replacements:</b>		
Buildings and Attached Fixtures.....	\$ 9.00	\$
Machinery and Appliances and Auto.....	145.11	365.70
Furniture and Fixtures.....	5.25	
Total Repairs and Replacements.....	\$ 159.36	\$ 365.70
<b>Commissioners' Expenses:</b>		
Per Diem of Commissioners.....	\$ 1,450.00	\$ 1,274.65
Travel .....	1,545.53	1,570.44
Total Commissioners' Expenses .....	\$ 2,995.53	\$ 2,845.09
<b>Deputies and Special Deputies:</b>		
Salaries of Regular Deputies .....	\$ 37,015.00	\$ 38,210.00
Salaries of Special Deputies .....	12,002.21	13,401.16
Salaries of Special Field Work.....	1,819.83	3,242.84
Miscellaneous Expense .....	1,384.00	1,410.30
Uniforms .....		1,299.20
Subsistence .....	3,087.27	3,523.95
Transportation .....	17,912.28	20,453.23
Shells .....	49.79	49.05
General Supplies and Expenses.....	165.00	
Boats and Motors.....	1.50	8.05
Total Deputies' Expenses .....	\$ 73,436.88	\$ 81,597.78
<b>Miscellaneous:</b>		
Salaries of Trappers and Hunters.....	\$ 600.00	\$ 721.32
Salaries of Others .....	49.59	
Bird Food and Salt.....	658.30	592.52
Poison and Traps.....		359.51
Bounty Expense .....		41.70
Bounties .....	8,571.00	7,814.00
Miscellaneous .....	506.66	599.81
Total Miscellaneous.....	\$ 10,385.55	\$ 10,128.86
<b>Stream Survey:</b>		
Salaries .....	\$ 250.00	
Travel .....	82.23	
Miscellaneous .....	16.00	
Total Stream Survey.....	\$ 348.23	
Total Administration .....	\$125,358.00	\$138,242.63

## DISBURSEMENTS—ANALYZED AS TO SOURCE

## GAME FARM—WARM SPRINGS

	July 1, 1938 to June 30, 1939	July 1, 1939 to June 30, 1940
<b>Operation:</b>		
Salaries and Wages.....	\$ 8,109.00	\$ 7,481.00
Office Supplies and Expenses.....	119.34	131.98
Travel .....	429.85	527.64
Auto Truck and Expense.....	742.20	993.58
Heat, Light and Water.....	181.03	336.41
Bird Food .....	2,269.61	2,453.26
Hardware and Supplies.....	45.86	40.60
Insurance .....		69.72
Distribution of Game Birds.....	364.81	108.58
Other Expense .....	28.44	3.50
Pheasant Eggs .....	107.00	70.00
Total Operation.....	\$ 12,397.14	\$ 12,216.27

**Capital:**

Land and Land Improvements.....		\$ 53.55
Buildings and Attached Fixtures.....	\$ 195.15	5,299.45
Hand Tools and Petty Equipment.....		18.99
Breeding Stock .....	286.80	
Total Capital.....	\$ 481.95	\$ 5,371.99

**Repairs and Replacements:**

Land and Land Improvements.....	\$ 3.82	\$ 100.37
Buildings and Attached Fixtures.....	66.59	266.54
Autos and Trucks.....	808.80	139.17
Breeding Stock .....	1,244.00	1,254.00
Total Repairs and Replacements.....	\$ 2,123.21	\$ 1,760.08
Total—Game Farm—Warm Springs.....	\$ 15,002.30	\$ 19,348.34

## GAME FARM—BILLINGS

**Operation:**

Salaries and Wages.....	\$ 4,272.00	\$ 6,911.34
Office Supplies and Expenses.....	61.67	396.12
Travel .....	3.80	10.00
Auto Truck and Expense.....	374.26	442.95
Heat, Light and Water.....	259.64	273.83
Bird Food .....	1,612.69	1,651.37
Hardware and Supplies.....	25.33	79.63
Insurance .....		46.95
Distribution of Game Birds.....	79.21	120.61
Other Expense .....	24.12	40.08
Total Operation.....	\$ 6,712.72	\$ 9,972.88



## DISBURSEMENTS—ANALYZED AS TO SOURCE

## GAME FARM—BILLINGS

	July 1, 1938 to June 30, 1939	July 1, 1939 to June 30, 1940
<b>Capital:</b>		
Land and Improvements.....	\$ 93.60	\$ 10.06
Buildings and Attached Fixtures.....	809.08	4,727.92
Machinery and Appliances.....	85.15	12.50
Hand Tools and Petty Equipment.....	16.05	40.15
Autos and Trucks.....	651.15	491.10
Total Capital.....	\$ 1,655.03	\$ 5,281.73

## Repairs and Replacements:

Buildings and Attached Fixtures.....	\$ 17.58	\$ 13.60
Autos and Trucks.....	29.36	11.35
Breeding Stock.....	896.00	1,126.00
Hand Tools and Petty Equipment.....	2.90	4.00
Total Repair and Replacements.....	\$ 945.84	\$ 1,154.95
Total—Game Farm—Billings.....	\$ 9,313.59	\$ 16,409.56

## CHECKING STATIONS:

## Operation:

Salaries and Wages.....	\$	\$ 1,275.10
Office Supplies and Expenses.....		5.70
Travel.....		230.20
Auto and Truck Expense.....		6.44
Heat, Light and Water.....	43.50	95.83
Hardware and Supplies.....		30.97
Other Expense.....	50.50	222.68
Subsistence.....	34.79	
Total Operation.....	\$ 128.79	\$ 1,866.92

## Capital:

Land and Land Improvements.....		\$ 29.03
Buildings and Attached Fixtures.....		495.13
Hand Tools and Petty Equipment.....		68.79
Total Capital.....	\$	\$ 592.95

## Repairs and Replacements:

Buildings and Attached Fixtures.....		\$ 18.60
Hand Tools and Petty Equipment.....		1.00
Total Repairs and Replacements.....		\$ 19.60
Total—Checking Stations.....	\$ 128.79	\$ 2,479.47



## DISBURSEMENTS—ANALYZED TO SOURCE

## HATCHERIES

Operation:	July 1, 1938 to June 30, 1939	July 1, 1939 to June 30, 1940
Salaries and Wages.....	\$ 38,032.12	\$ 41,718.55
Office Supplies and Expenses.....	1,615.69	1,892.32
Travel .....	495.43	741.25
Auto and Truck Expense.....	6,927.62	6,705.61
Heat, Light, Power, Water and Ice.....	2,120.12	2,065.55
Fish Foods .....	7,532.53	11,545.86
Rents .....	16.00	
Subsistence .....	776.59	598.45
Hardware and Sundries.....	219.96	984.97
Insurance .....		633.07
Hatcheries Supplies .....	886.22	1,368.79
Distribution of Fish.....	115.02	6.89
Total Operation.....	\$ 58,737.30	\$ 68,261.31
Capital:		
Land and Land Improvements.....	\$ 69.49	\$ 255.97
Buildings and Attached Fixtures.....	2,658.89	15,384.65
Machinery and Appliances.....	574.14	345.62
Autos and Trucks.....	4,106.71	1,503.97
Hand Tools and Petty Equipment.....	140.41	226.29
Furniture and Fixtures.....		114.07
Rearing Ponds, Screens and Traps.....	3,589.80	9,635.40
Boats and Motors.....		157.25
Scientific Apparatus.....	13.50	
Total Capital.....	\$ 11,152.94	\$ 27,623.22
Repairs and Replacements:		
Land and Land Improvements.....	\$ 57.30	\$ 156.26
Buildings and Attached Fixtures.....	660.95	1,302.43
Machinery and Appliances.....	148.56	142.75
Hand Tools and Petty Equipment.....	332.16	127.96
Furniture and Fixtures.....	10.00	1.85
Autos and Trucks.....	1,767.74	1,961.95
Rearing Ponds, Screens and Traps.....	554.51	680.90
Boats and Motors.....	205.10	52.93
Scientific Apparatus.....		2.25
Total Repairs & Replacements.....	\$ 3,736.32	\$ 4,429.28
Total Hatcheries.....	\$ 73,626.56	\$100,313.81
GRAND TOTAL—FISH AND GAME DEPARTMENT.....	\$223,429.24	\$276,793.81

## SUMMARY OF SHIPPING PERMITS

## 1938-1939 Fur Season

Beaver	Fox	Mink	Muskrat
6,748	2,575	2,936	35,308

## 1939-1940 Fur Season

Beaver	Fox	Mink	Muskrat
12,752	3,858	8,814	195,290

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FISHERIES DIVISION

John W. Scofield, Superintendent State Fisheries  
Ann Crimmins, Stenographer

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## FISH HATCHERIES

Anaconda, A. G. Stubblefield, Foreman  
Big Timber, Forest Keller, Foreman  
Daly (Hamilton), Eli Melton, Foreman  
Emigrant, George Miller, Foreman  
Great Falls, Melvin W. Larson, Foreman  
Lewistown, Iver Høglund, Foreman  
Libby, Graham Cadwell, Foreman  
Ovando, Vern Campbell, Foreman  
Polson (Station Creek), Leo Gilroy, Foreman  
Red Lodge, Ross Snyder, Foreman  
Somers, John P. Sheehan, Foreman

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## SPAWN TAKING STATIONS

Georgetown Lake, South-fork Madison, Duck Creek, Madison,  
Aldrich Lake, Alvord Lake, Kilbrennan Lake, Lake Ronan,  
Bitterroot Lake, Rogers Lake, Ashley Lake and Flathead Lake.

GAME FISH EGGS COLLECTED AT STATE SPAWNING STATIONS, AND ACQUIRED THROUGH  
COOPERATIVE AGREEMENTS—JULY 1, 1938, TO JUNE 30, 1939

STATION—	Natives	Rainbow	Grayling	Eastern Brook	Loch Leven	Sockeye Salmon	Totals
Georgetown Lake .....	5,469,540		4,537,440				10,006,980
Lake Ronan .....		760,848					760,848
Rogers Lake .....			2,645,080				2,645,080
Hebgen Lake .....		6,796,468			4,721,920		11,518,388
Ashley Lake .....	3,466,848						3,466,848
Bitterroot Lake .....		747,648					747,648
Flathead Lake .....						4,781,420	4,781,420
Aldrich Lake .....	286,548			2,444,836			2,731,384
Alvord Lake .....				2,662,533			2,662,533
Kilbrennan Lake .....							
Cooperative:							
U. S. Bureau of Fisheries.....	500,000						500,000
Yellowstone National Park.....	1,500,000						1,500,000
	11,222,936	8,304,964	7,182,520	5,107,369	4,721,920	4,781,420	41,321,129

GAME FISH EGGS COLLECTED AT STATE SPAWNING STATIONS, AND ACQUIRED THROUGH  
COOPERATIVE AGREEMENTS—JULY 1, 1939, TO JUNE 30, 1940

STATION—	Natives	Rainbow	Grayling	Eastern Brook	Loch Leven	Sockeye Salmon	Total
Georgetown Lake .....	2,943,860		2,694,840				5,638,700
Lake Ronan .....		502,656					502,656
Hebgen Lake .....		8,046,240			7,498,762		15,545,002
Ashley Lake .....	2,768,884						2,768,884
Bitterroot Lake .....		778,272					778,272
Flathead Lake .....						4,621,760	4,621,760
Aldrich Lake .....	699,600						699,600
Alvord Lake .....				3,032,494			3,032,494
Kilbrennan Lake .....				1,468,138			1,468,138
Rogers Lake .....			455,680				455,680
Lake Agnes .....			306,720				306,720
Cooperative:							
U. S. Bureau of Fisheries.....	1,000,000						1,000,000
Yellowstone National Park.....	1,500,000						1,500,000
	8,912,344	9,327,168	3,457,240	4,500,632	7,498,762	4,621,760	38,317,906

## FISH DISTRIBUTION BY HATCHERIES FISCAL YEAR—JULY 1, 1938, TO JUNE 30, 1939

STATION—	Natives	Rainbow	Grayling	Brook	Chum Salmon	Loch Leven	Silver Salmon	Sockeye Salmon	Total
Anaconda	699,765	636,700	3,202,558	206,000	120,000	107,000	.....	.....	4,972,023
Big Timber	875,800	666,780	69,000	361,100	.....	503,000	.....	.....	2,475,680
Hamilton	601,000	522,000	176,000	295,840	105,000	.....	.....	303,000	2,012,840
Emigrant	984,521	470,570	11,000	154,700	.....	423,542	10,000	.....	2,090,003
Great Falls	362,642	696,988	30,280	798,800	.....	311,450	45,070	.....	2,244,610
Lewistown	271,720	516,791	25,000	208,700	.....	.....	44,450	.....	1,022,211
Libby	430,304	97,975	250,000	547,560	.....	.....	23,275	.....	1,349,114
Miles City	.....	.....	.....	.....	.....	.....	.....	.....	322,425
Ovando	111,800	50,000	.....	.....	.....	.....	.....	.....	161,800
Polson	756,914	148,762	.....	.....	.....	.....	.....	846,574	1,752,250
Red Lodge	.....	93,530	.....	85,900	.....	.....	.....	.....	179,430
Somers	1,394,480	280,000	1,100,000	230,000	120,000	.....	171,000	1,744,936	5,040,416
	6,488,946	4,180,096	4,863,838	2,888,600	345,000	1,344,992	294,395	2,894,510	23,622,802

• Miles City total includes—24,995 Bass, 84,950 Crappies, 128,980 Bream, 83,500 Catfish—322,425.

• Somers total does not include—108,000 Bass, 4,200 Perch—112,200.

## FISH DISTRIBUTION BY HATCHERIES FISCAL YEAR—JULY 1, 1939, TO JUNE 30, 1940

STATION—	Natives	Rainbow	Grayling	Brook	Loch Leven	Silver Salmon	Sockeye Salmon	Bass	Total
Anaconda	804,212	914,900	2,104,500	263,300	984,460	.....	90,000	.....	5,164,972
Big Timber	1,139,500	896,200	2,104,500	287,000	631,750	.....	.....	.....	2,954,450
Hamilton	1,276,900	758,100	45,500	103,870	.....	14,120	286,089	5,100	2,489,679
Emigrant	569,449	468,880	.....	343,350	602,526	49,634	.....	.....	2,033,839
Great Falls	264,890	1,316,630	128,350	519,800	672,000	.....	.....	.....	2,883,670
Lewistown	246,300	489,500	.....	304,400	.....	.....	255,000	.....	1,040,200
Libby	982,250	58,350	.....	845,100	.....	95,000	.....	.....	2,304,700
Ovando	450,600	91,750	.....	.....	.....	.....	1,000,000	652	542,350
Polson	469,779	303,980	.....	41,720	36,300	.....	.....	.....	1,777,576
Red Lodge	.....	277,000	110,000	153,500	.....	111,500	1,294,000	114,000	355,020
Somers	1,821,300	691,000	.....	.....	.....	.....	.....	.....	4,295,300
	8,007,180	6,266,290	2,388,350	2,862,040	2,927,036	270,254	2,925,089	119,752	25,841,756

• Anaconda total includes 3,600 Albino Brook Trout.

• Libby total includes 69,000 Mackinaw.

• Polson total includes 1,406 Sunfish; 1,759 Perch.

Miles City: Bass, 6,050; Crappie, 23,860; Bream, 19,705; Catfish, 34,615. Total, 84,230.

84,230

25,925,986







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